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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/838,981	04/20/2001	David S. Haining	10003829-1	1239	
7	7590 11/02/2005			EXAMINER	
HEWLETT-PACKARD COMPANY			GIBBS, HEATHER D		
Intellectual Property Administration P.O. Box 272400			ART UNIT	PAPER NUMBER	
Fort Collins, C	Fort Collins, CO 80827-2400			2627	
			DATE MAILED: 11/02/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/838,981	HAINING, DAVID S.	
Office Action Summary	Examiner	Art Unit	
	Heather D. Gibbs	2622	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the o	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tire iod will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 28 2a) This action is FINAL. 2b) T 3) Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. wance except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 1-16 is/are pending in the application 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-16 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and are subject to restriction and are subject to restriction and are subjected to by the Examplication Papers 9) ☐ The specification is objected to by the Examplicant may not request that any objection to the Replacement drawing sheet(s) including the correction.	d/or election requirement. d/or election requirement. iner. a)⊠ accepted or b)□ objected to the drawing(s) be held in abeyance. Serection is required if the drawing(s) is objected to	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in Applicat priority documents have been receiv reau (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date			

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DETAILED ACTION

Response to Amendment

The amendment filed on 06/28/05 has been entered and made of record. Claims
 1-16 are pending.

Response to Arguments

2. Applicant's arguments filed have been fully considered but they are not persuasive. Applicant argues Battaglia does not disclose or suggest, " a plurality of user interface indicators, wherein each indicator is associated with a respective meta data of a plurality of meta data, and each meta data indicates at least one disposition of a plurality of dispositions". Upon further review, the Examiner respectfully disagrees. Battaglia teaches where the user interface indicators 16,18, (plurality of user interface indicators) are associated with particular files and directories (meta data) and which are copied to a mass storage device (at least one disposition).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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4. Claims 1-2,6,78,12-14,16 are rejected under 35 U.S.C. 102(e) as being anticipated by Battaglia et al (US 6,658,202).

Considering claim 1, which is representative of claims 7,13,Battaglia discloses a portable picture storage device comprising: an input for receiving a plurality of pictures (Col 2 Lines 22-37); a storage area for storing the plurality of pictures (Col 2 Lines 31-45); and a plurality of user interface indicators 16,18, wherein each indicator is associated with a respective meta data of a plurality of meta data, and each meta date indicates at least one disposition of a plurality of dispositions (Col 3 Lines 13-24); wherein at least one picture of the plurality of pictures, via activation of an indicator, is associated with a meta data and thereby at least one disposition (Col 6 Lines 57-67;Col 7 Lines 24-50).

Regarding claim 2, which is representative of claims 8,14,Battaglia teaches wherein the one picture is associated with the meta data during storage into the device (Col 2 Lines 22-45).

Considering claim 6, which is representative of claims 12,16, Battaglia discloses wherein the device is coupled to a computer system, which receives the one picture, and processes the one picture according to the meta data associated with the one picture (Col 3 Lines 13-26).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 3,9,15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Battaglia et al '202 in view of Frey et al (US 6,369,908).

With respect to Claim 3, which is representative of claims 9,15, Battaglia discloses a portable picture storage device as discussed above.

Battaglia does not disclose expressly wherein at least one disposition is selected from the group consisting of printing, storing to another storage area, e-mailing to a recipient, image processing, and deleting.

Frey discloses wherein at least one disposition is selected from the group consisting of printing, storing to another storage area, e-mailing to a recipient, image processing, and deleting (Col 3 Lines 43-54; Col 5 lines 10-12; Fig 2; Col 1 Lines 38-46).

Battaglia & Frey are combinable because they are from the same field of endeavor.

At the time of the invention, it would have been obvious to a person of ordinary skill in the art to combine Frey with Battaglia.

The suggestion/motivation for doing so would have been to provide disposition options.

Therefore, it would have been obvious to combine Battaglia with Frey to obtain the invention as specified in claims 3,9,15.

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7. Claims 4,10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Battaglia '202 in view of Aizawa et al (US 5,539,535).

With respect to claim 4, which is representative of claim 10, Battaglia discloses a portable picture storage device as discussed above.

Battaglia does not disclose expressly wherein the device is a camera and the input is a lens imaging system.

Aizawa discloses wherein the device is a camera and the input is a lens imaging system (Col 27 Lines 39-44).

Battaglia & Aizawa are combinable because they are from the same field of endeavor.

At the time of the invention, it would have been obvious to a person of ordinary skill in the art to combine Aizawa with Battaglia.

The suggestion/motivation for doing so would have been to provide taskassigning options such as recording images.

Therefore, it would have been obvious to combine with Battaglia with Aizawa to obtain the invention as specified in claims 4,10.

8. Claims 5,11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Battaglia '202 in view of Hou (US 6,054,707).

Battaglia discloses the portable picture storage device as discussed above.

Battaglia does not disclose expressly wherein the device is a scanner and the input is a scanning mechanism.

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Hou discloses a scanner wherein the input is a scanning mechanism (Fig 1; Col 3 Lines 31-41).

Battaglia & Hou are combinable because they are from the same field of endeavor.

At the time of the invention, it would have been obvious to a person of ordinary skill in the art to combine Hou with Battaglia.

The suggestion/motivation for doing so would have been to provide taskassigning options for scanning pictures.

Therefore, it would have been obvious to combine Battaglia with Hou to obtain the invention as specified in claims 5,11.

Conclusion

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Heather D. Gibbs whose telephone number is 571-272-7404. The examiner can normally be reached on M-Thu 8AM-7PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Heather D Gibbs

Examiner

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